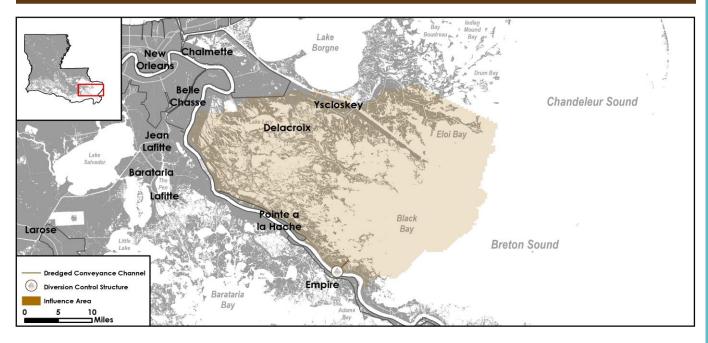
Implementation Period I

Lower Breton Diversion

Sediment Diversion

Project ID: 001.DI.02





Description

Sediment diversion of 50,000 cfs into Lower Breton Sound to build and maintain land (modeled at 50,000 cfs for river flows at 1,000,000 cfs; variable flows above 200,000 cfs calculated using a linear function up to 1,000,000 cfs; and open with variable flow rate [larger than 50,000 cfs, estimated using linear extrapolation] for river flow above 1,000,000 cfs. No operation below 200,000 cfs).

Project Cost Estimate

	Estimatea Cost
Planning/Engineering & Design	\$24,600,000
Construction	\$307,000,000
Operations & Maintenance	\$51,600,000
Total	\$383,200,000

Other Nearby Projects in the Master Plan

001.MC.107 001.MC.105 002.D1.102 001.MC.104 001.RC.100	ų.
001.RC:103 002.MC.D5e 001.MC:102	5
PLA.03N PLA.05N 002.SP.100 001.MC.101	,
002.RC.103)
002.RC.102	

Scale of Influence

		(
Local	Sub-basin	Basin	Regional

Project Location

Plaquemines Parish

Project Duration

Planning, Engineering, and Design is estimated to take 5 years.

Construction is estimated to take 3 years.

Land Area Built or Maintained*

Near Term (Year 20)	3,633 acres
Long Term (Year 50)	9,084 acres

*Based on the high environmental scenario.